	Application No.	Applicant(s)
Notice of Allowability	10/618,204	ECKBLAD ET AL.
	Examiner	Art Unit
	Ingrid Wright	2835
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE OF UPON PETITION BY THE OFFICE OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE OF THE OFFICE OFFICE OF THE OFFICE O	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to 7/11/03.		
2. The allowed claim(s) is/are <u>1-23</u> .		
 3. ☐ Acknowledgment is made of a claim for foreign priority unital a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the priority documents have 3. ☐ Copies of the priority documents have 3. ☐ Copies of the priority documents have 4. ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperson (b) ☐ including changes required by the Notice of Draftsperson (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date (c) ☐ Identifying indicia such as the application number (see 37 CFR 1.5 each sheet. Replacement sheet(s) should be labeled as such in the following comment regarding REQUIREMENT Following attached Examiner's comment regarding REQUIREMENT Following attached Examiner. 	been received. been received in Application No cuments have been received in this in of this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER' is reason(s) why the oath or declarate to be submitted. It is application on the Communication of the Communicatio	national stage application from the complying with the requirements S AMENDMENT or NOTICE OF tion is deficient. 948) attached office action of the back) of the complying with the front (not the back) of the complying in the submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview Summary Paper No./Mail Dat 8), 7. ⊠ Examiner's Amendr	ie <u>11/3/05</u> .

Application/Control Number: 10/618,204

Art Unit: 2835

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Mark C. Van Ness, Reg. No. 39865 on 11/3/05.

The application has been amended as follows:

Claim 24 (cancelled).

Claim 25 (cancelled).

Claim 26 (cancelled).

Claim 27 (cancelled).

Allowable Subject Matter

2. Claims 1-23 are allowed.

The following is an examiner's statement of reasons for allowance: the allowability resides in the overall structure of the device as recited in independent claims 1 & 13, and at least in part, because claim 1 recites: "first ends of both the first and second actuator portions are connected together by a lever portion." and claim 13 recites: "the first ends of both the first and second actuator portions are connected together by a lever portion" and "at least one latch tab is attached to the lever portion and is positioned to engage at least one corresponding latch tab attached to the rectangular frame of the spring cage." The aforementioned limitations in combination

Application/Control Number: 10/618,204

Art Unit: 2835

with <u>all</u> remaining limitations of claims 1 & 13 are believed to render the claims and all claims dependent therefrom patentable over the art of record.

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: McHugh et al. US 67335085 B2 show the state of the art regarding heat sink and circuit board assembly configurations.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ingrid Wright whose telephone number is (571) 272-8392. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on (571) 272-2800, ext 35. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have guestions on access to the Private PAIR system, contact the Electronic

Application/Control Number: 10/618,204

Art Unit: 2835

Business Center (EBC) at 866-217-9197 (toll-free).

IDW

LISA LEA-EDMONDS
PRIMARY EXAMINER